

PRIOR ART

WALL FLOW TRAP

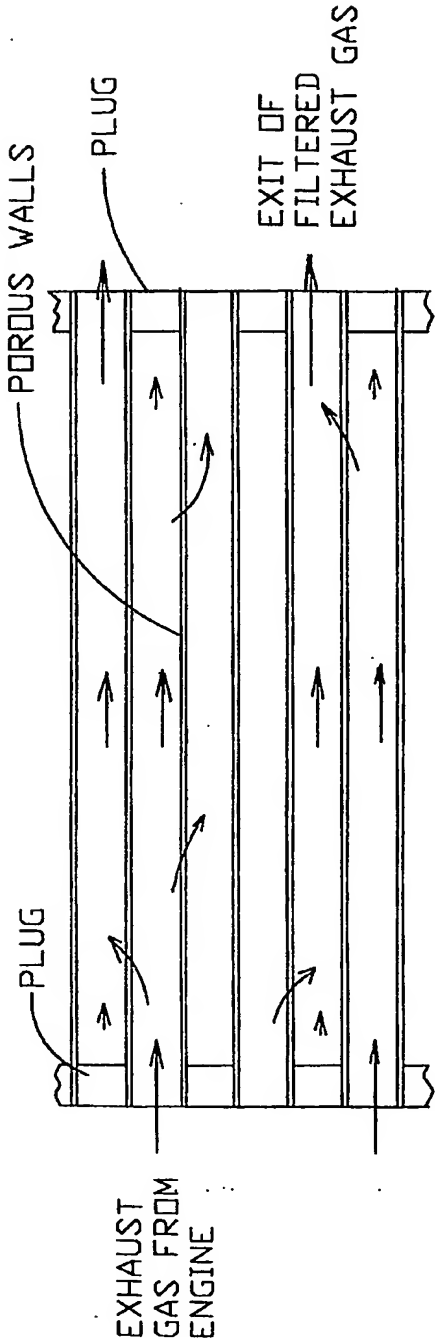


FIG. 1

PRIOR ART

CROSS FLOW TRAP

EXIT OF FILTERED EXHAUST

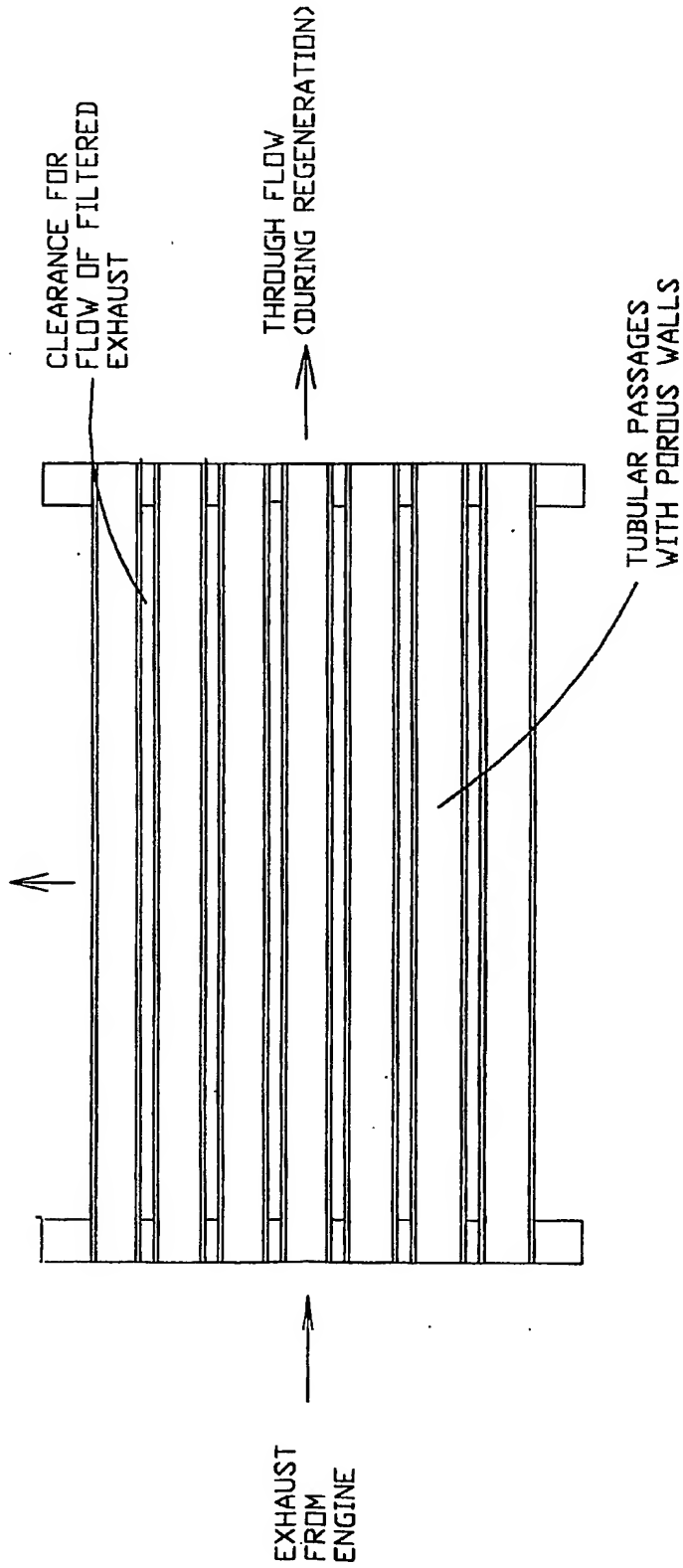


FIG. 2

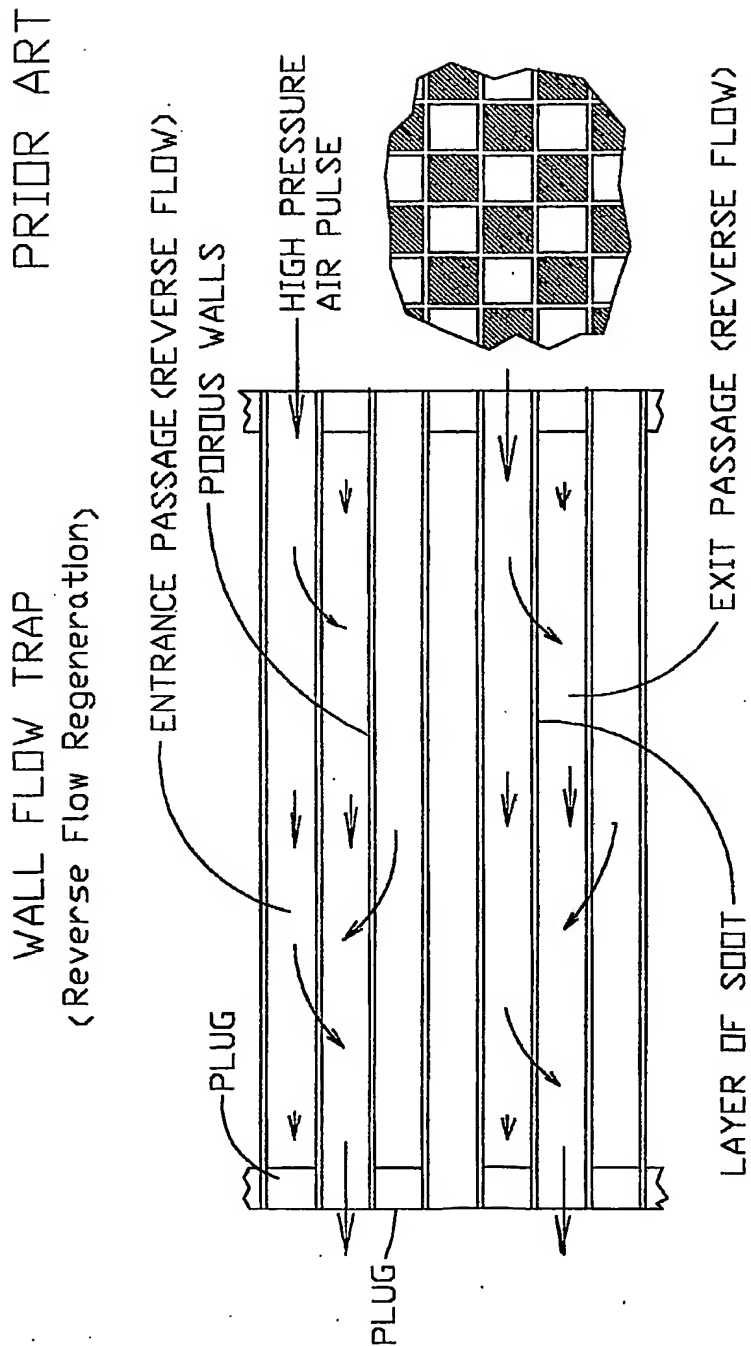


FIG. 3

PARTICULATE TRAP USED
PRIOR ART
ADSORBER-CATALYST SYSTEM

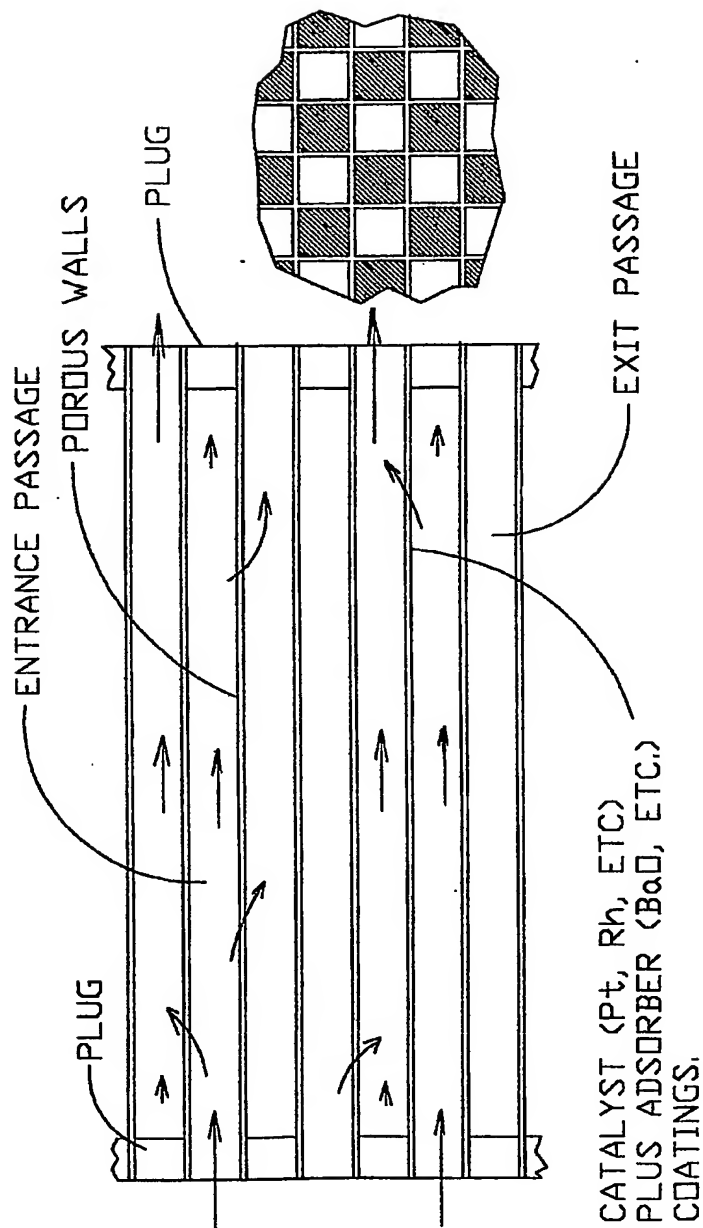


FIG. 4

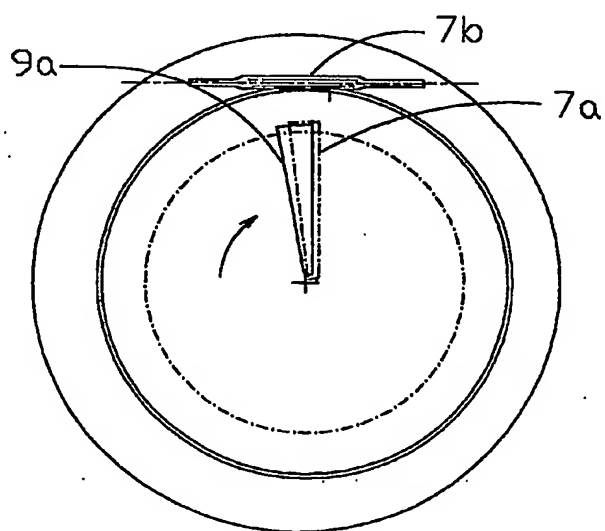
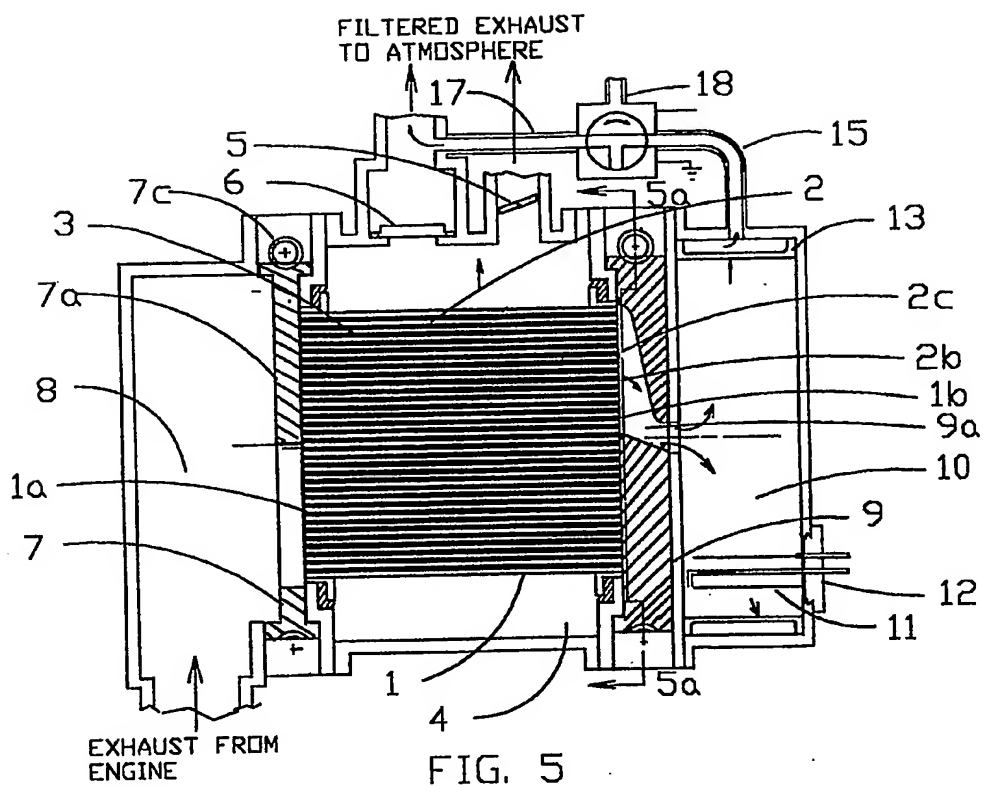
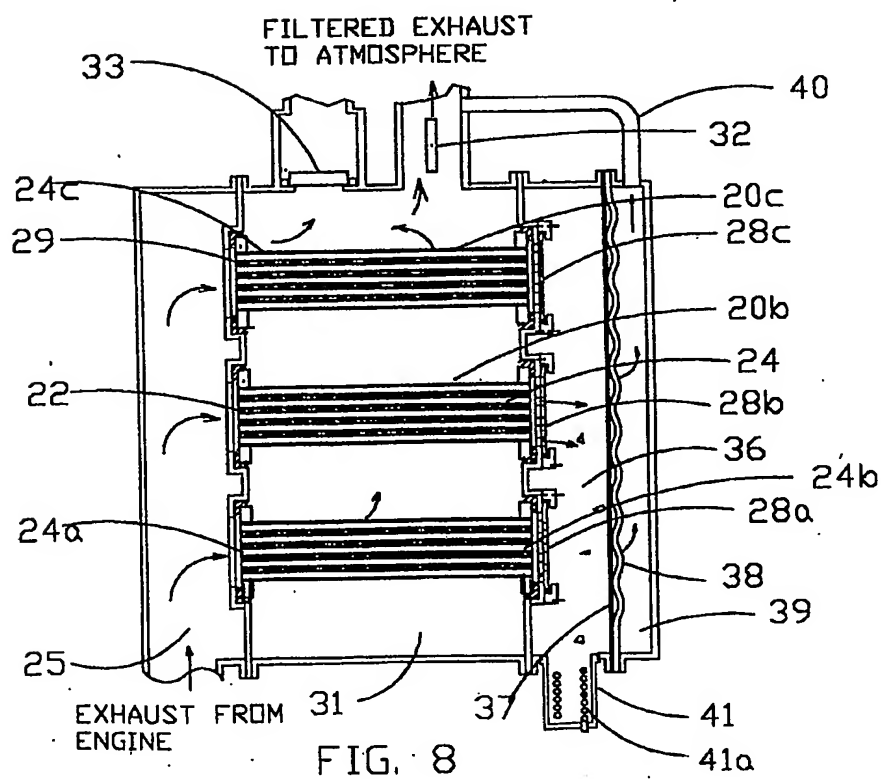
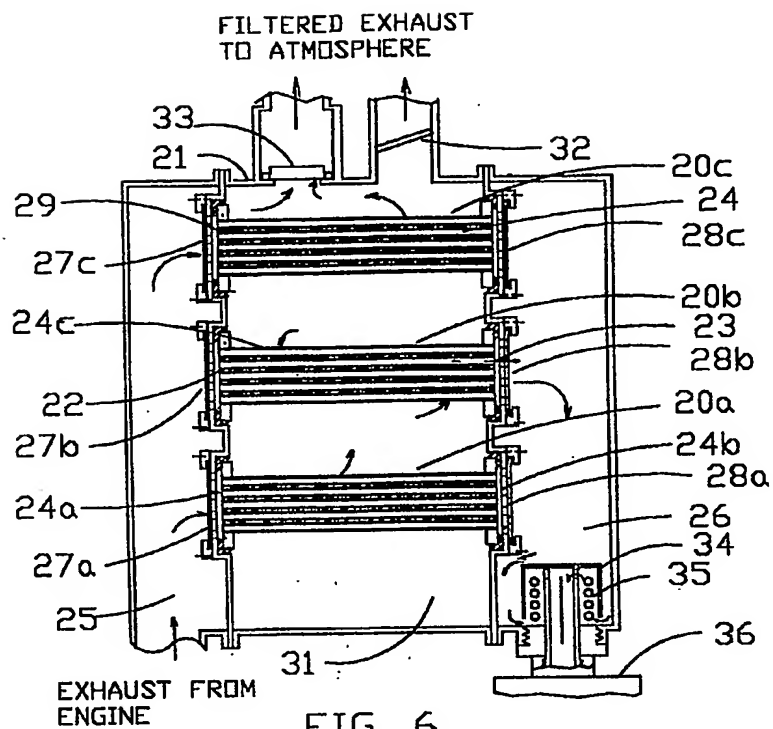
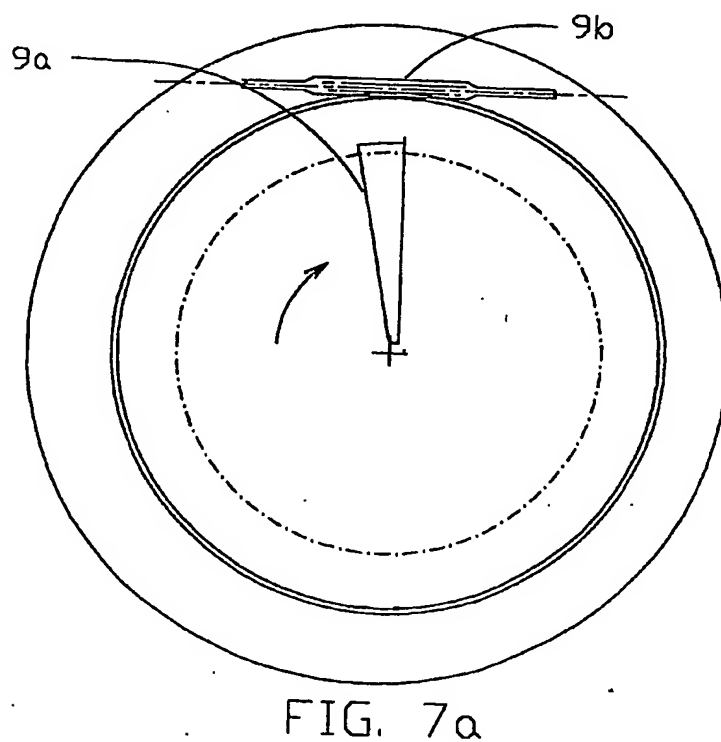
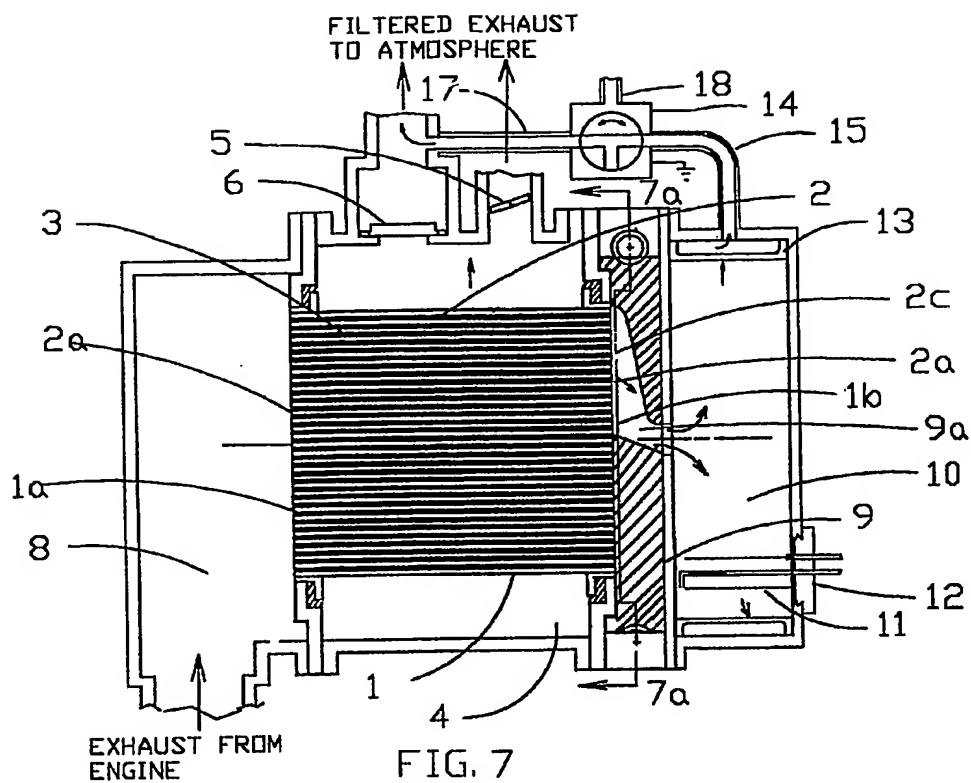


FIG. 5A





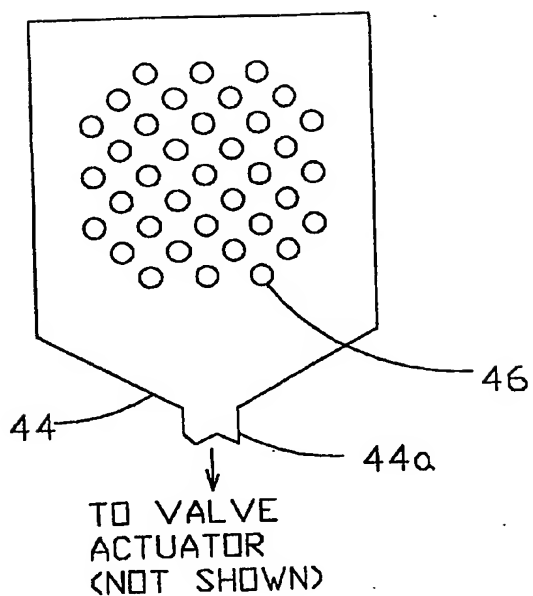


FIG. 9a

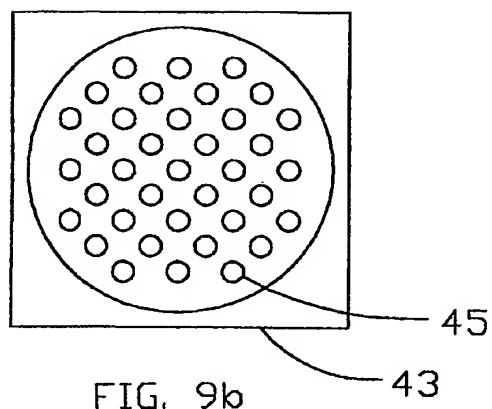


FIG. 9b

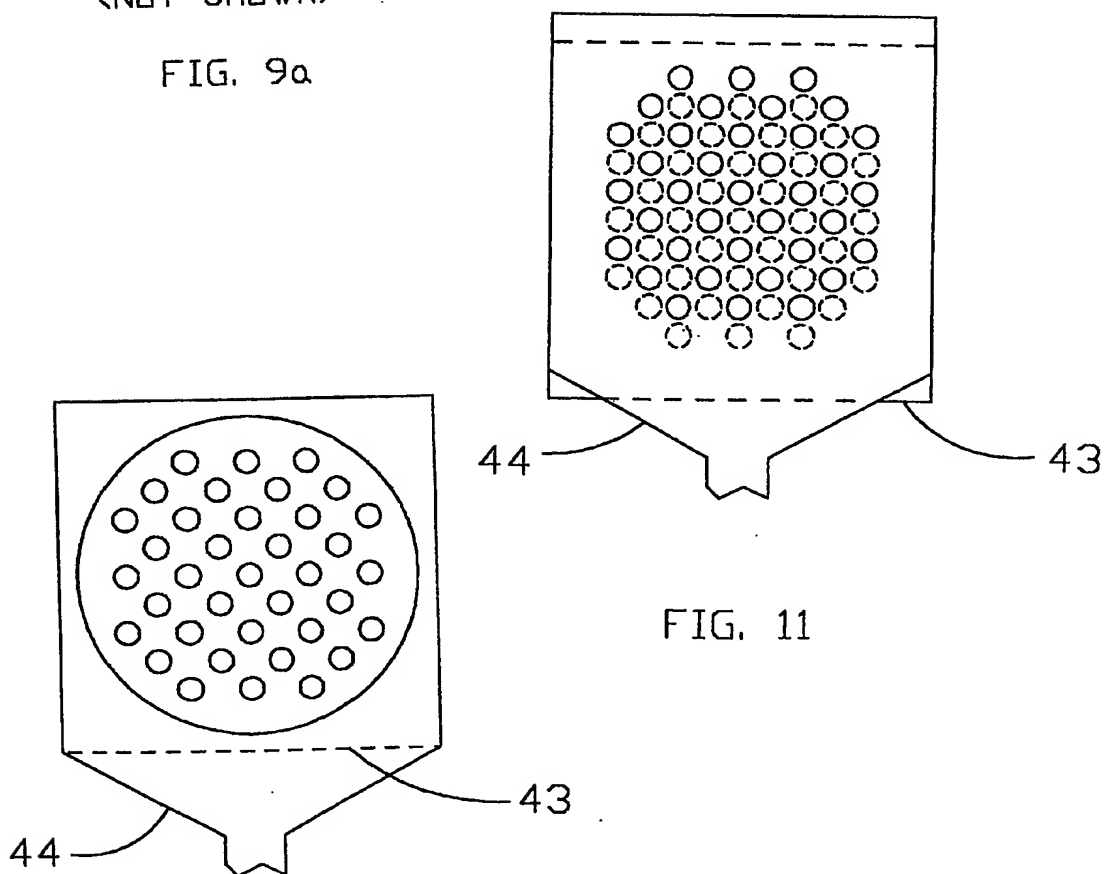


FIG. 11

FIG. 10

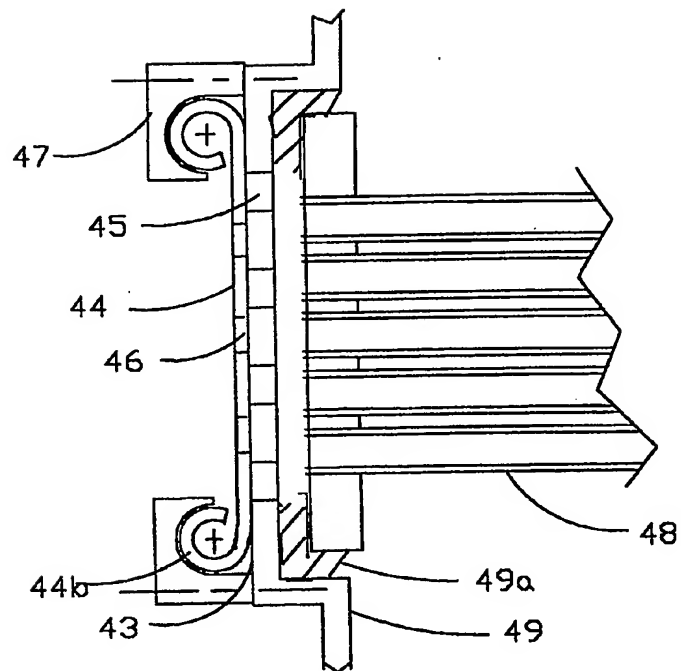


FIG. 12

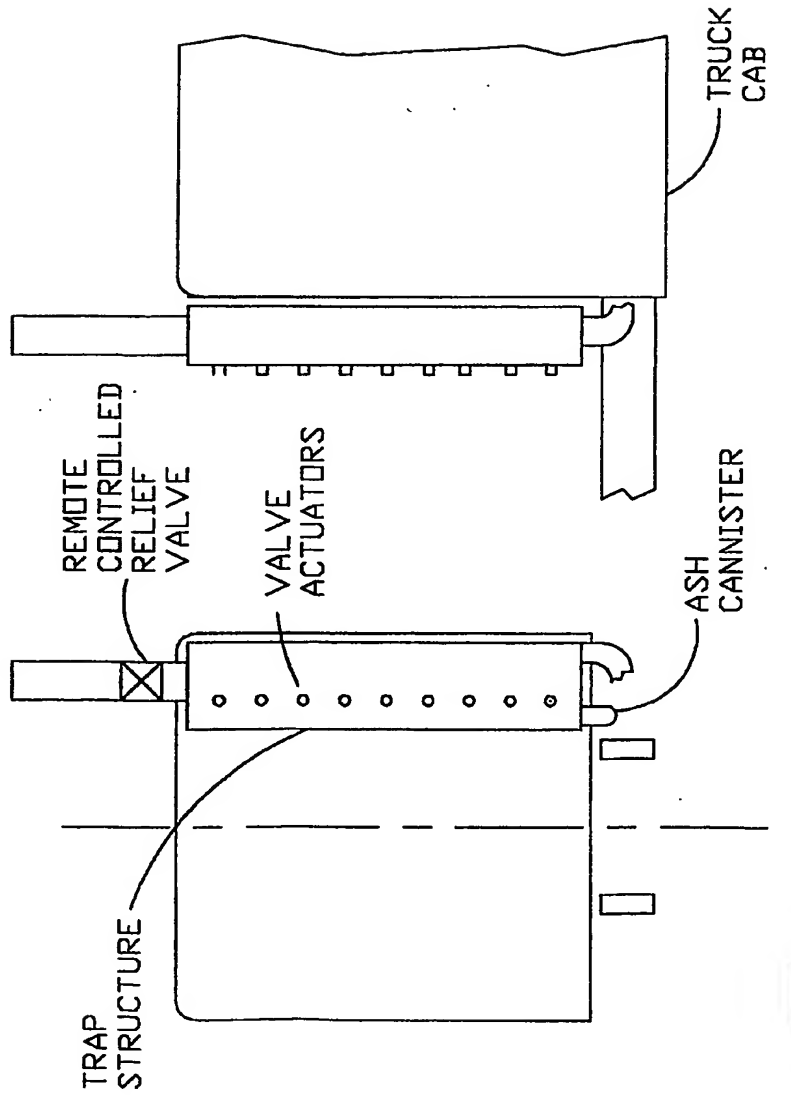


FIG. 13

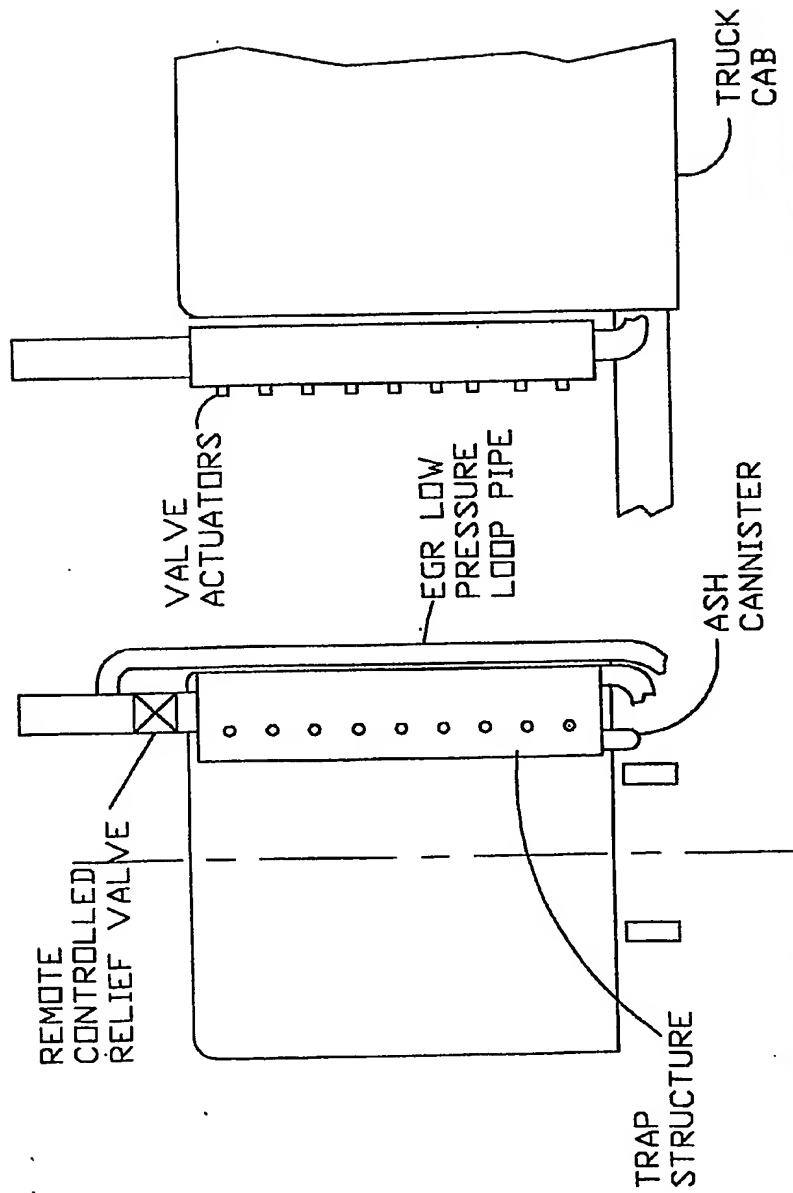
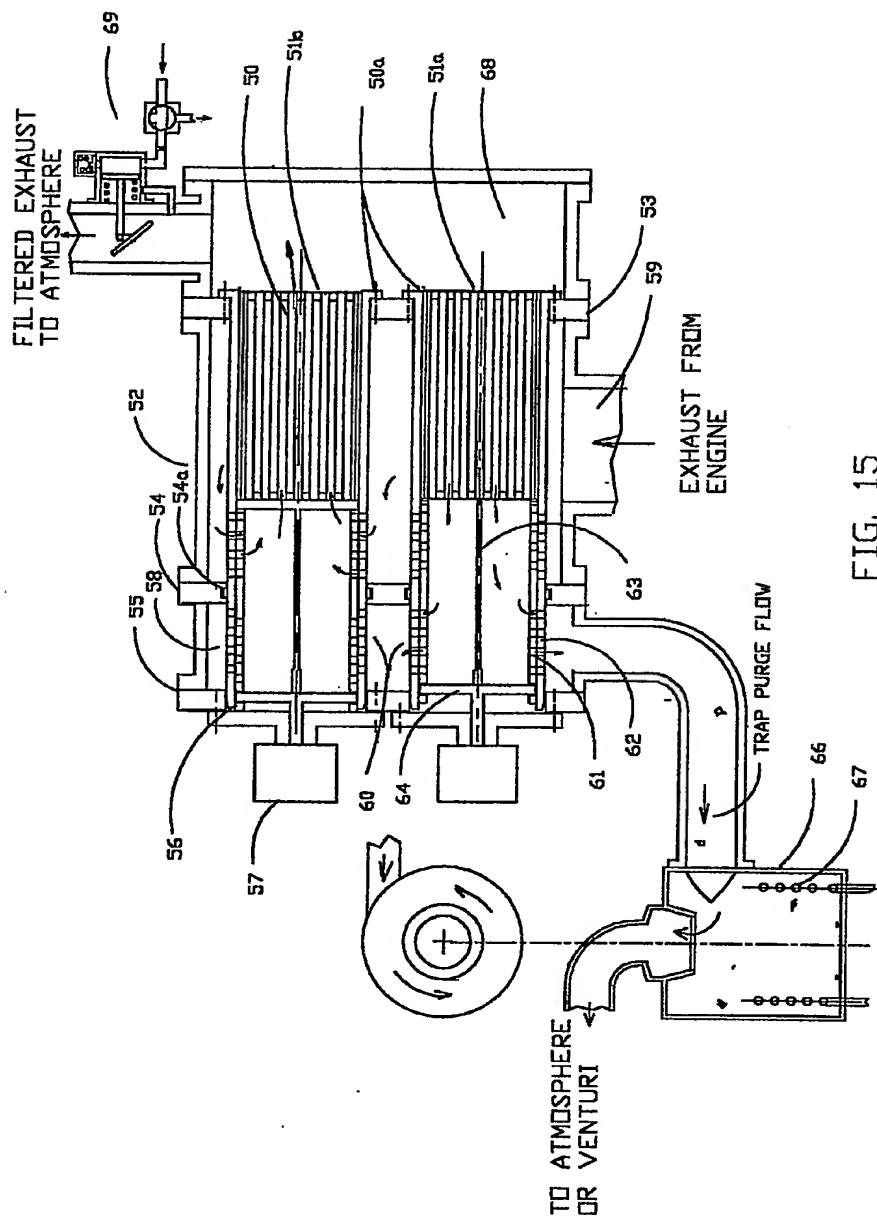


FIG. 14



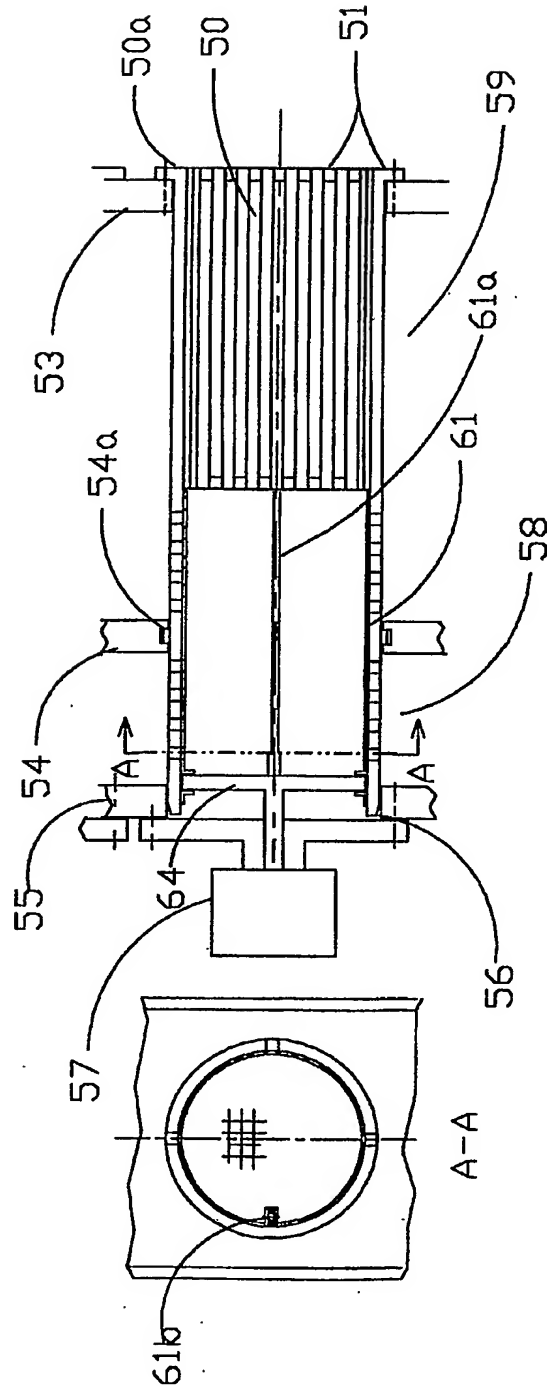
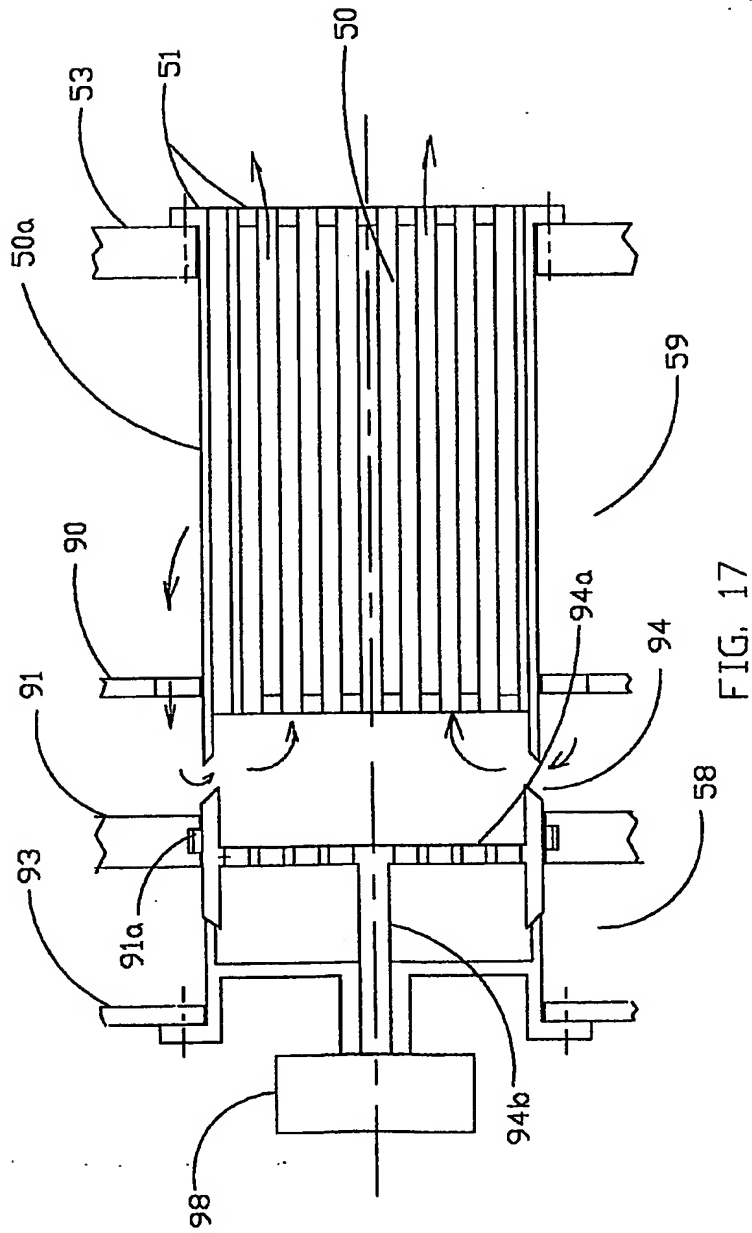


FIG. 16



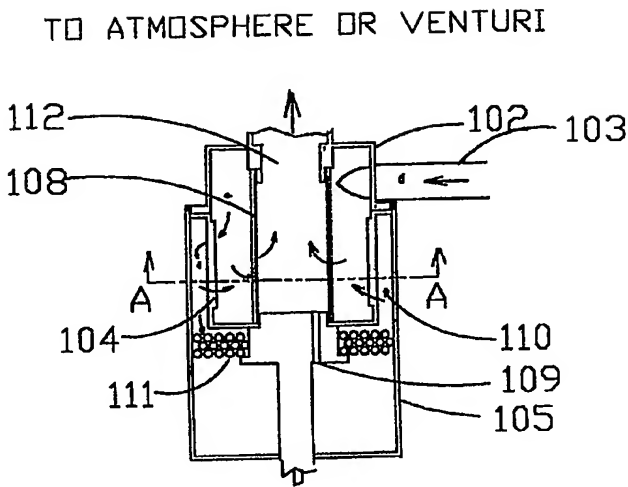


FIG. 18

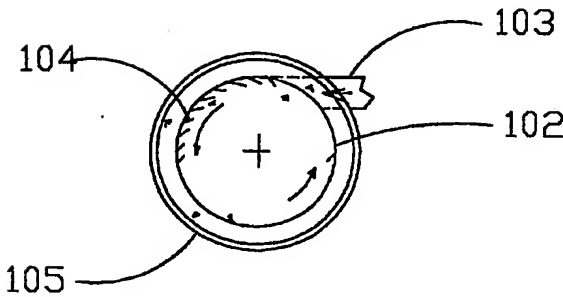


FIG. 18a

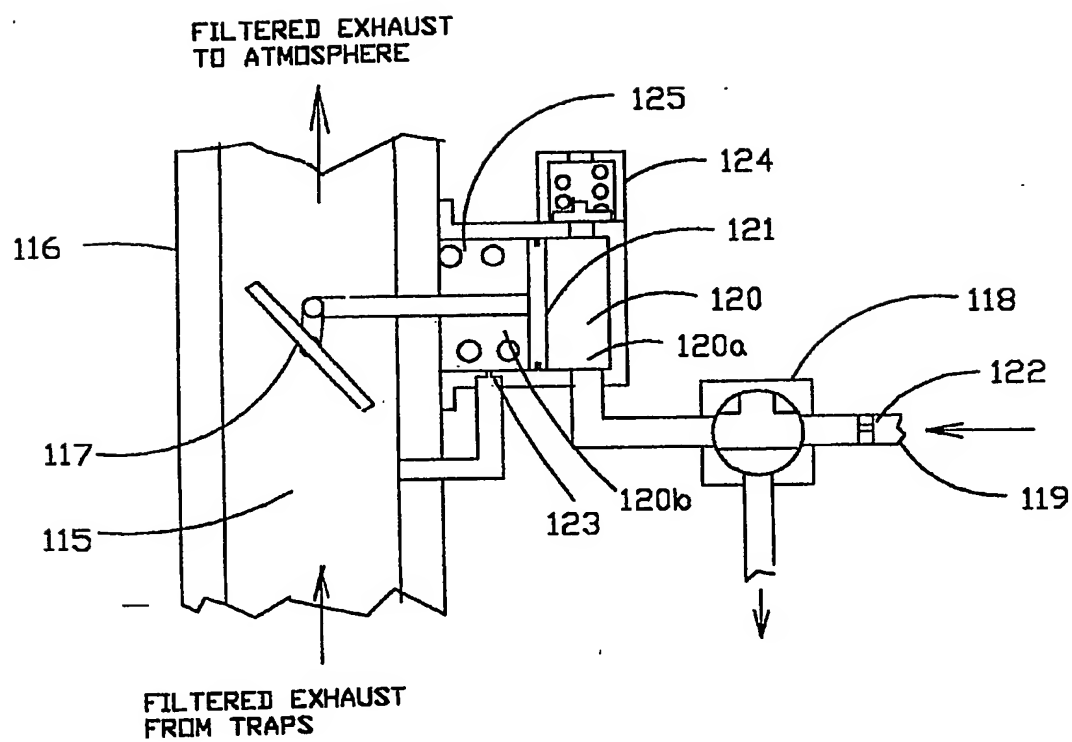


FIG. 19

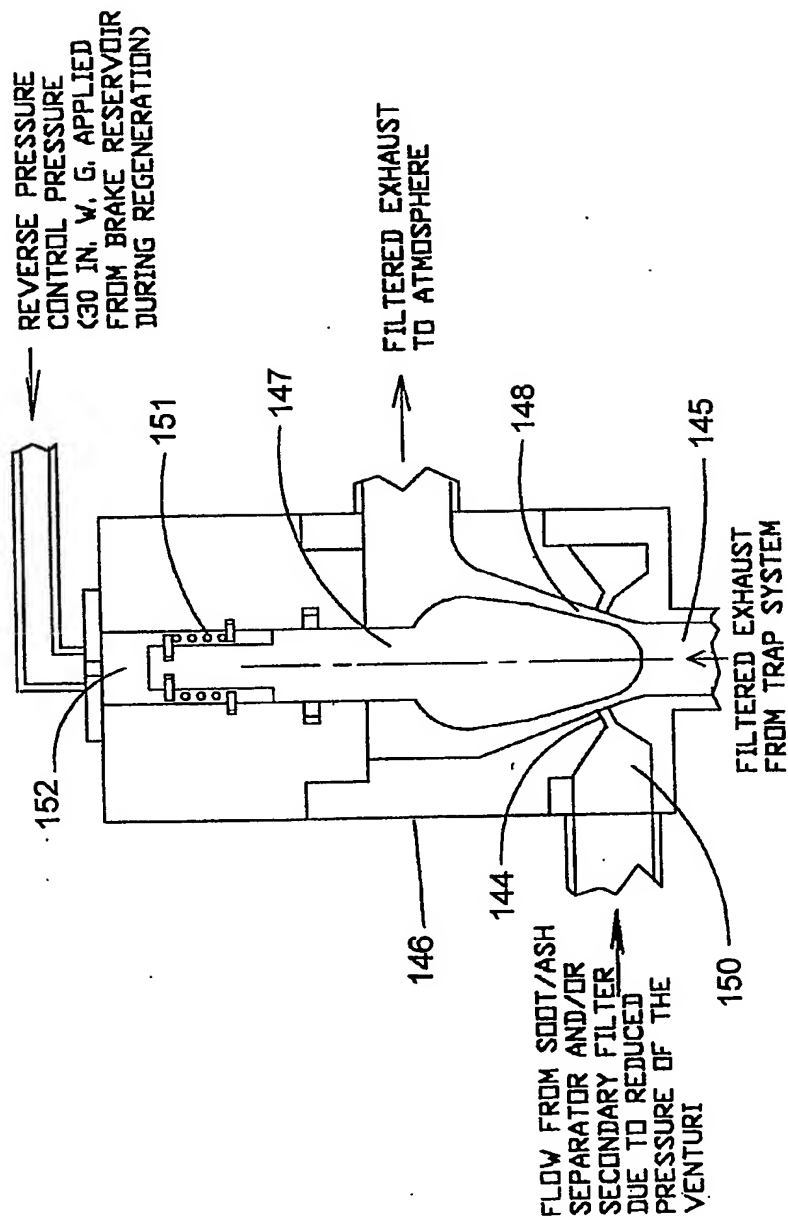
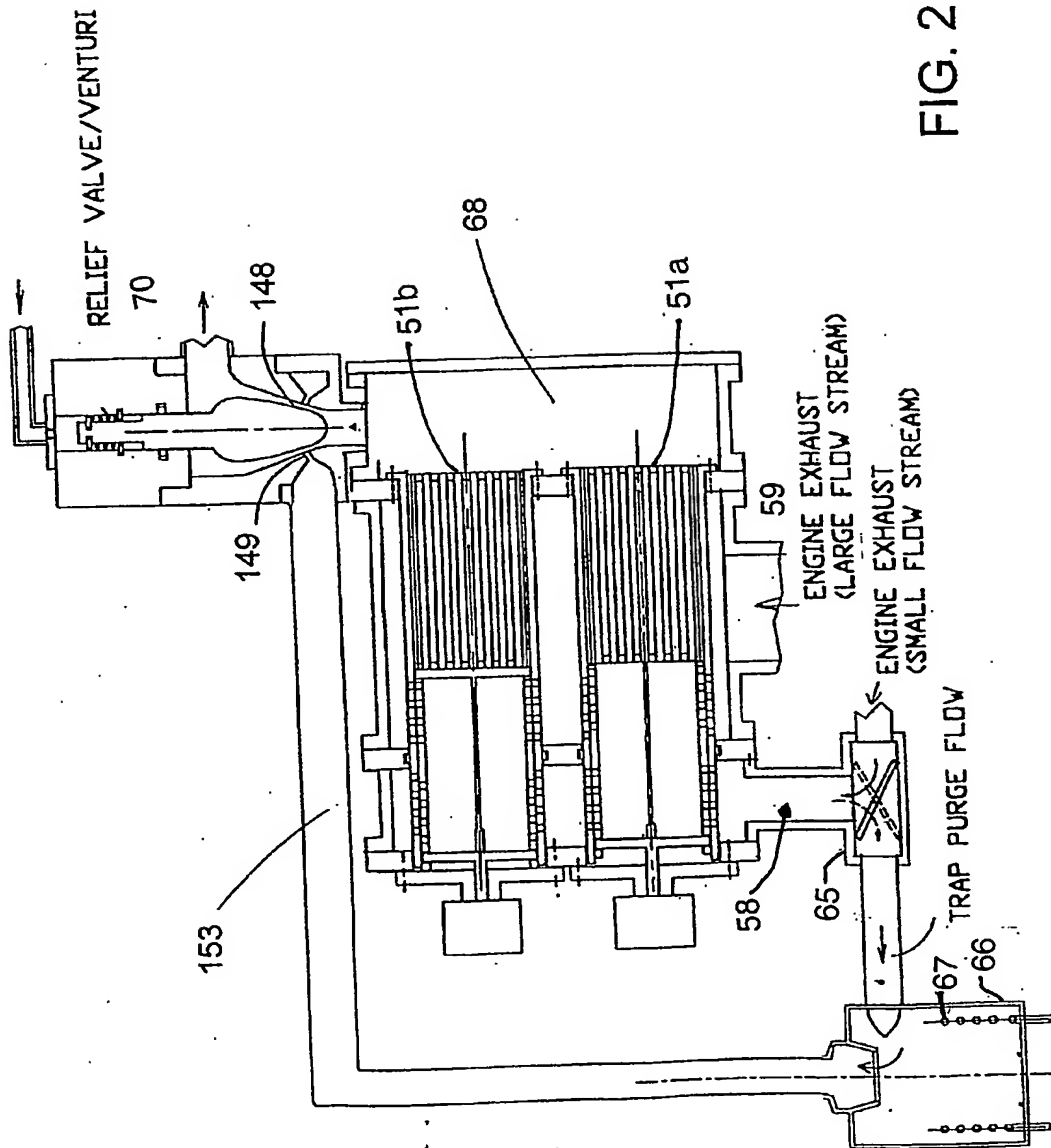


FIG. 20

FIG. 21



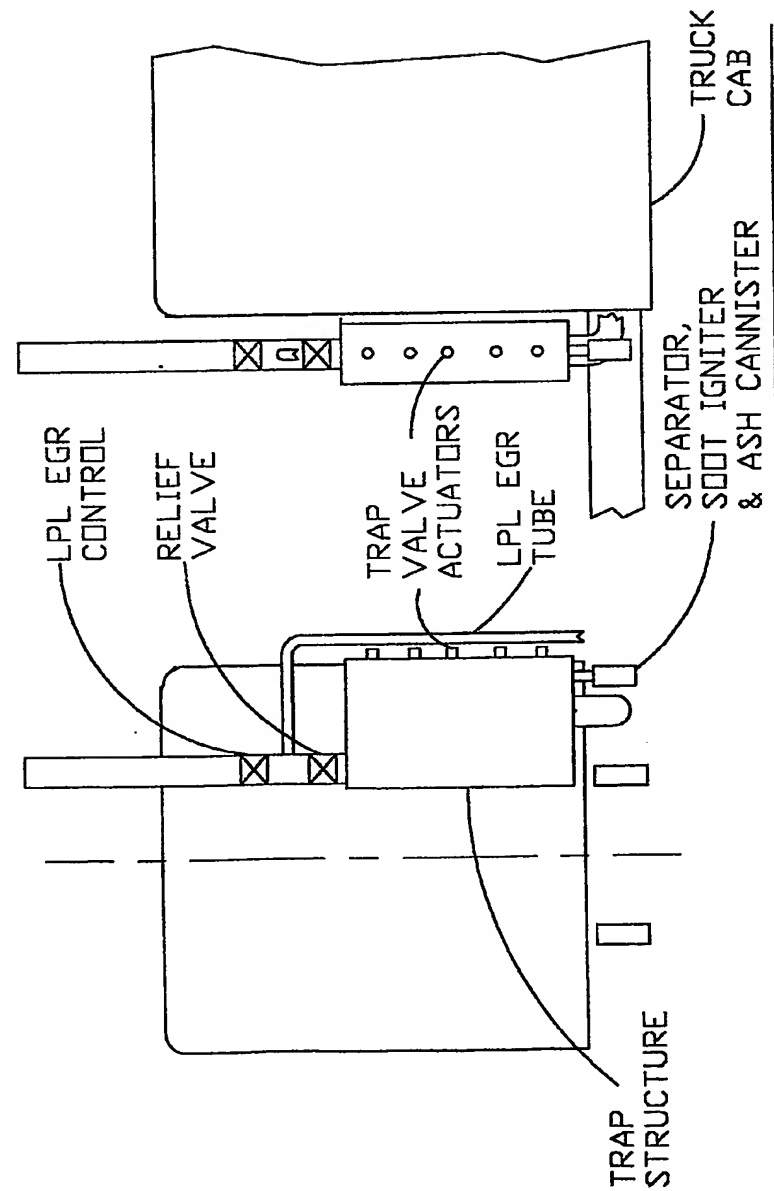


FIG. 22

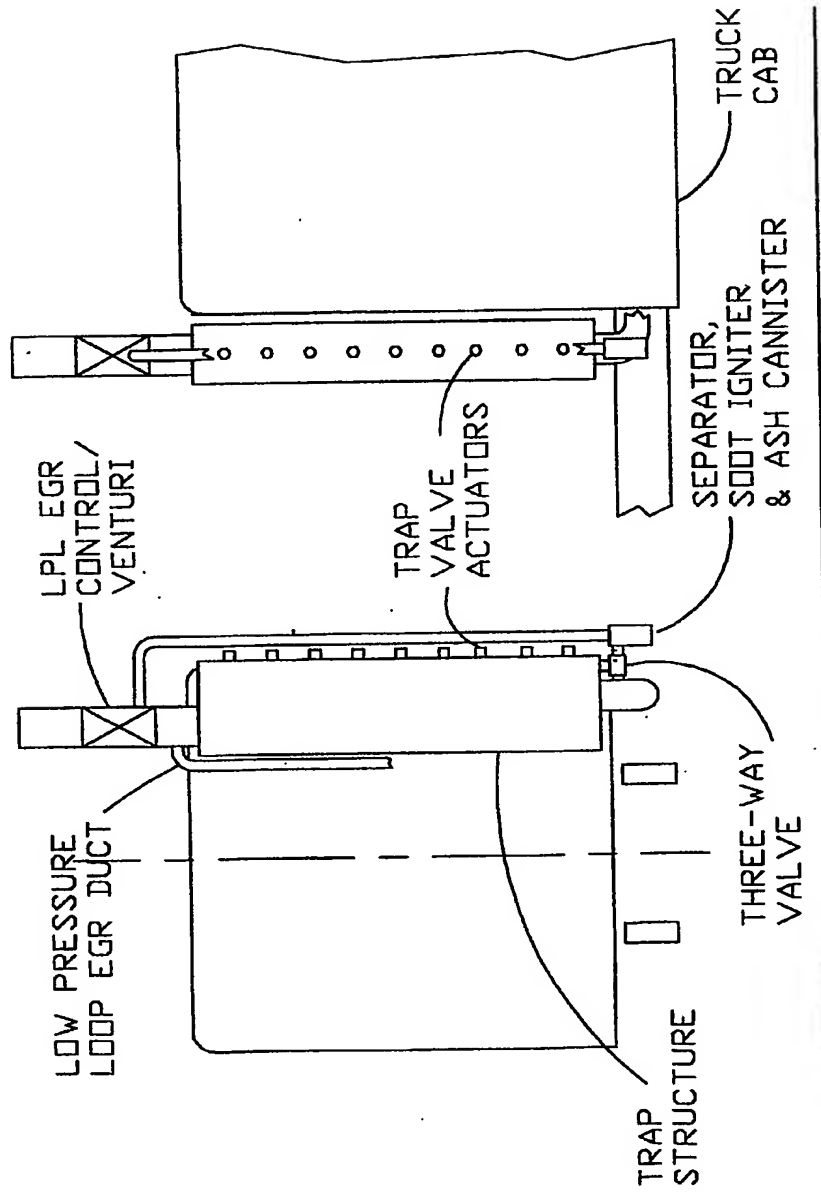


FIG. 23

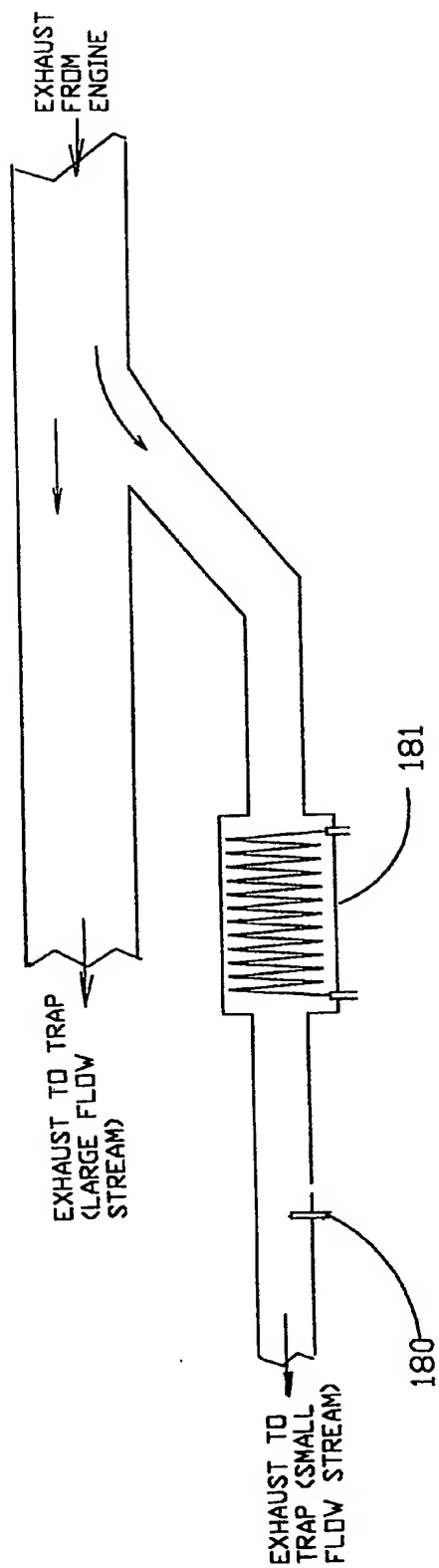


FIG. 25

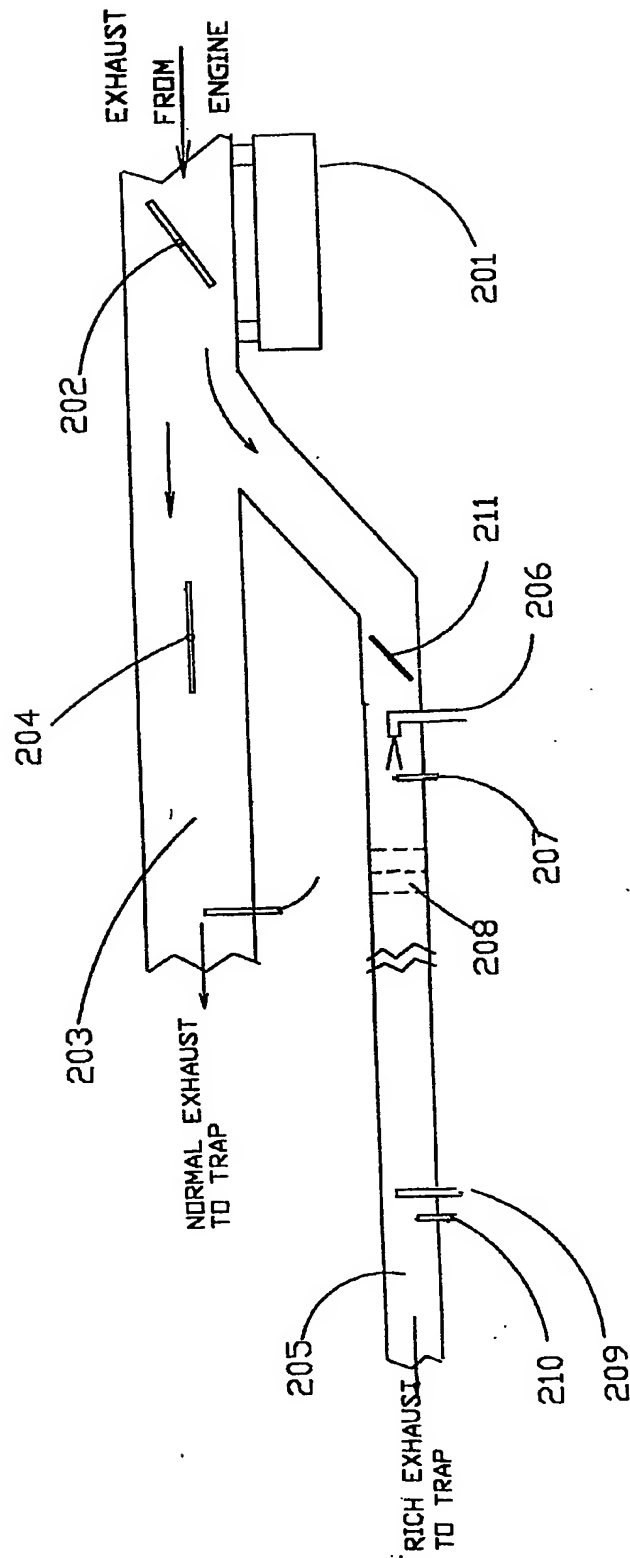


FIG. 26

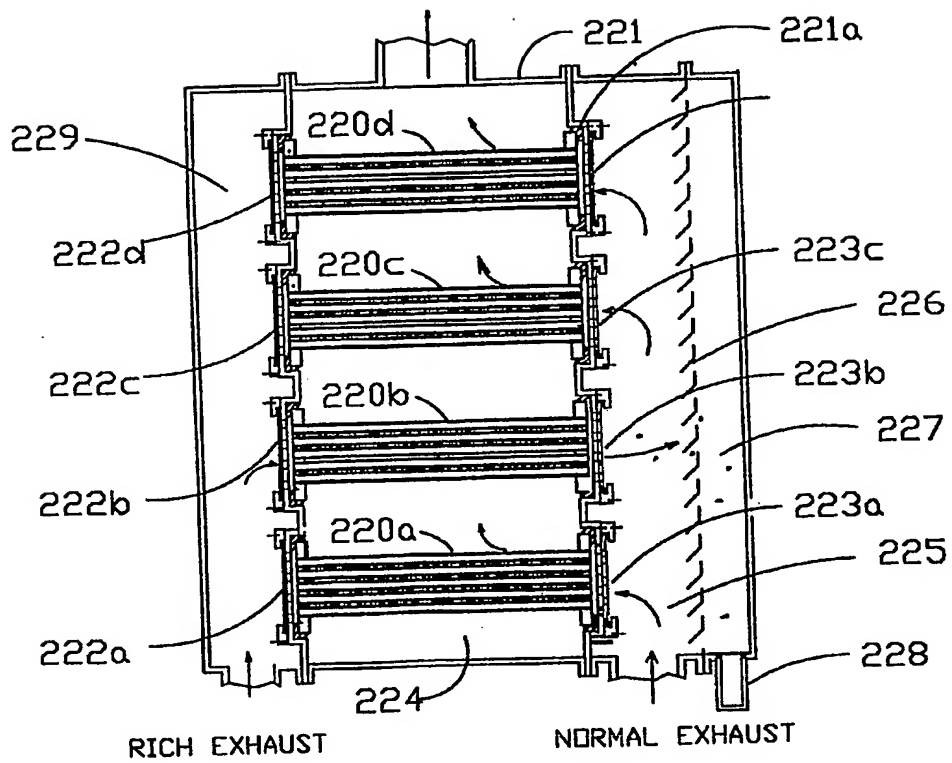


FIG. 27

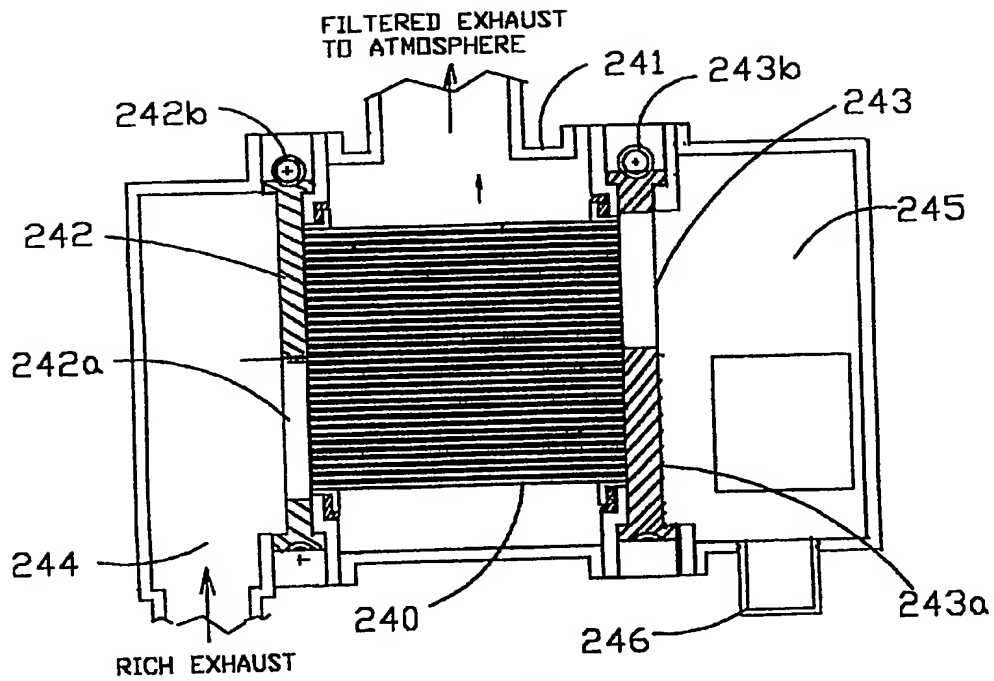
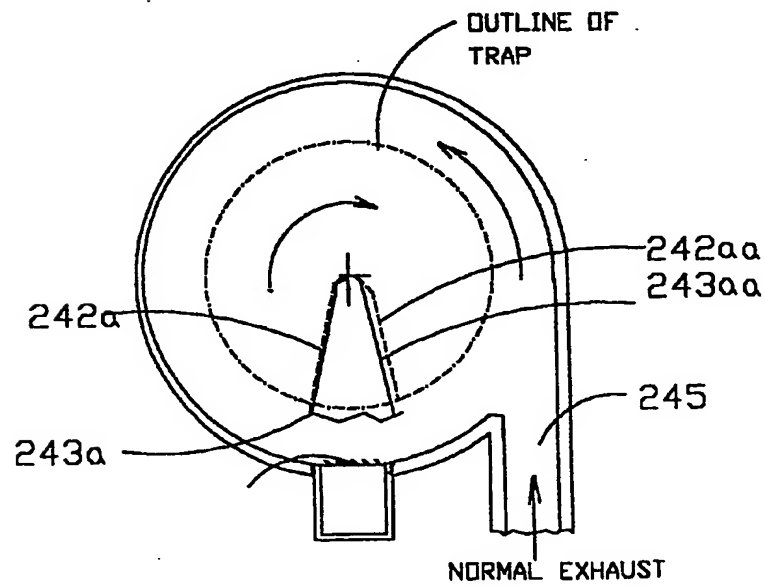


FIG. 28a



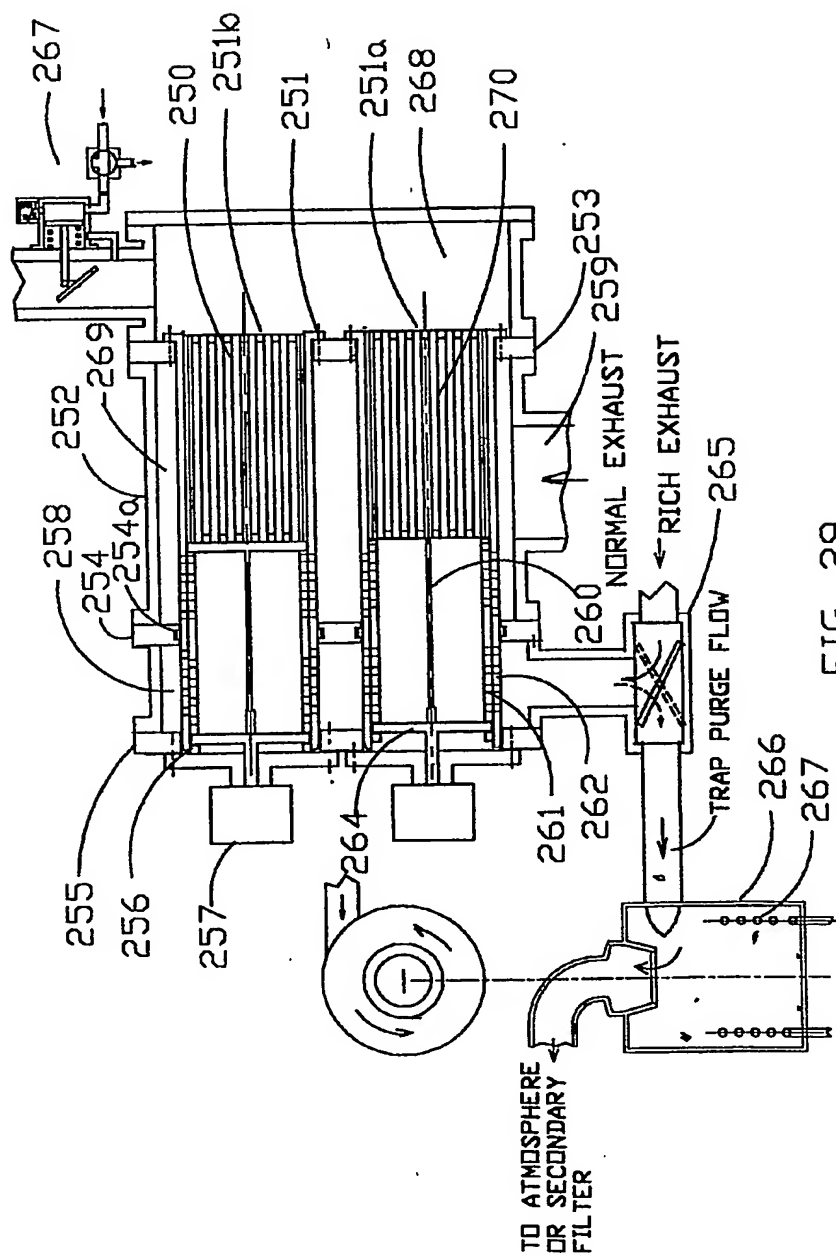


FIG. 29

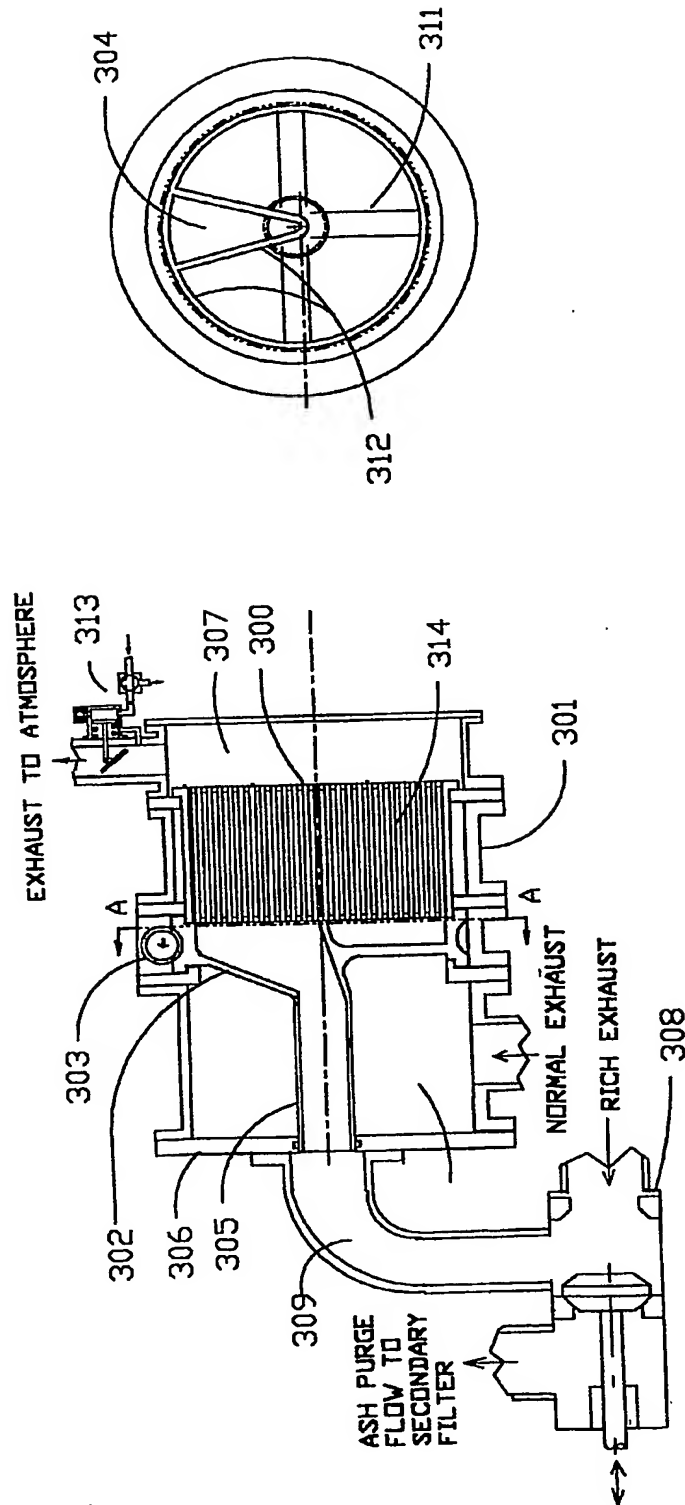


FIG. 30b

FIG. 30a